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	Applicati n No.	Applicant(s)	<u> </u>
Notice of Allowability	09/651,334	BAILEY ET AL.	
	Examin r	Art Unit	
	José H Alcalá	2827	
The MAILING DATE of this communication appeals all claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.35. 1. This communication is responsive to amendment filed or	S (OR REMAINS) CLOSED i 5) or other appropriate comm RIGHTS. This application is: 13 and MPEP 1308.	n this application. If not includunication will be mailed in due	led course. THIS
2. The allowed claim(s) is/are <u>1,3,5-12,20,21 and 23-29</u> .			
3. The drawings filed on are accepted by the Examir	ner.		
4. ☐ Acknowledgment is made of a claim for foreign priority a) ☐ All b) ☐ Some* c) ☐ None of the:		or (f).	
1. Certified copies of the priority documents ha	ve been received.		
2. Certified copies of the priority documents have	ve been received in Application	on No	
3. Copies of the certified copies of the priority d	• •		ation from the
International Bureau (PCT Rule 17.2(a)).		3 11	
* Certified copies not received:			
 Acknowledgment is made of a claim for domestic priority reference was included in the first sentence of the specifi 	cation or in an Application Da	ita Sheet. 37 CFR 1.78.	e a specific
(a) The translation of the foreign language provisional			
 Acknowledgment is made of a claim for domestic priority in the first sentence of the specification or in an Application 	under 35 U.S.C. §§ 120 and/ on Data Sheet. 37 CFR 1.78.	or 121 since a specific referen	ce was included
Applicant has THREE MONTHS FROM THE "MAILING DATE" below. Failure to timely comply will result in ABANDONMENT o	of this communication to file a of this application. THIS THE	a reply complying with the requ REE-MONTH PERIOD IS NOT	uirements noted EXTENDABLE
 A SUBSTITUTE OATH OR DECLARATION must be sub- INFORMAL PATENT APPLICATION (PTO-152) which gi 	mitted. Note the attached EXA ves reason(s) why the oath o	AMINER'S AMENDMENT or None of the declaration is deficient.	NOTICE OF
 CORRECTED DRAWINGS (as "replacement sheets") me (a) ☐ including changes required by the Notice of Draftspe 		w (PTO-948) attached	
1) hereto or 2) to Paper No	· ·	,	
(b) ⊠ including changes required by the proposed drawing Examiner.	correction filed 12 December	<u>r 2001,</u> which has been appro	oved by the
(c) ☐ including changes required by the attached Examine	r's Amendment / Comment o	r in the Office action of Paper	No
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on to the margin according to 37 CF	he drawings in the front (not the R 1.121(d).	back) of
9. DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMENT FOR	osit of BIOLOGICAL MATI THE DEPOSIT OF BIOLOGI	ERIAL must be submitted. I CAL MATERIAL.	Note the
Attachment(s)			
1☐ Notice of References Cited (PTO-892)	5⊡ Notice of Info	ormal Patent Application (PTO	-152)
2 Notice of Draftperson's Patent Drawing Review (PTO-948)		mmary (PTO-413), Paper No.	-
3☐ Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No.	78) —	Amendment/Comment	
4☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	8∏ Examiner's S 9∏ Other	Statement of Reasons for Allov	vance

[•]Art Unit: 2827

Notice of Allowance

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In the title: Replace the title with:--Surface laminar circuit board having pad disposed within a through hole --.

Response to Arguments

2. Applicant's arguments, see pages 7-11, filed 11/13/03, with respect to claims 1,20 and 23 have been fully considered and are persuasive. The rejection of claims 1,3,5-12,20-21,23-29 has been withdrawn.

Allowable Subject Matter

3. Claims 1,3,5-12,20-21,23-29 are allowed.

Application/Control Number: 09/651,334

'Art Unit: 2827

Conclusion

- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to José H Alcalá whose telephone number is (703) 305-9844, and after 02/05/2004 the calls should be directed to (571) 272-1926. The examiner can normally be reached on Monday to Friday.
- 5. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kamand Cuneo can be reached on (703) 308-1233, and after 01/12/2004 the calls should be directed to (571) 272-1957. The examiner can normally be reached on Monday to Friday. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 872-9306 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

EVAN PERT PRIMARY EXAMINER

JHA

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Page 3